



# Quad Roller Skates

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## SUMMARY

This is a simple project that can be completed in an afternoon once you've scrounged up all the components.

### Step 1 — Quad Roller Skates



- Gather your materials. you will need:
- A pair of shoes
- Trucks and wheels from two skateboards
- 16 each 10-24 flathead screws
- 16 each 10-24 locknuts
- 1/8" Aluminum Plate 3"x9"

## Step 2



- To make things more comfortable, you will want to have as much padding over the screws as possible. So take whatever you can out of the shoe.
- I pulled out the inserts and another layer that was glued down. Be careful pulling this stuff out; you are going to want to put it back in after your trucks are installed.

## Step 3



- Put masking tape on the soles so that you can mark where you want to drill.



## Step 4



- Place the skateboard trucks on the bottom of the shoe and mark where the holes should go.
- Make sure the trucks are centered and straight.



## Step 5



- Drill holes and insert bolts.

## Step 6



- Bolt the trucks on.
- Use locknuts on all the bolts to keep things from falling off.

## Step 7



- You may want to add an aluminum plate or some other brace to stiffen the bottom.
- Put the liners back in the shoes.

## Step 8



- Enjoy at your local Roller Disco!

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